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10/082,490

PATENT  
Conf. No. 3728

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Warren E. Cory  
Assignee: Xilinx, Inc.  
Title: Channel Bonding Control Logic Architecture  
Serial No.: 10/082,490 Filing Date: 02/22/2002  
Examiner: Freshteh N. Aghdam Art Unit: 2611  
Docket No.: X-1054 US Conf. No.: 3728

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P.A

AMENDMENT IN RESPONSE TO THE SECOND FINAL  
OFFICE ACTION AFTER NOTICE OF PANEL DECISION

Dear Examiner:

In response to the Final Office Action mailed from the Patent Office on  
November 1, 2006, Applicant submits the following amendments and remarks.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.